



Early Journal Content on JSTOR, Free to Anyone in the World

This article is one of nearly 500,000 scholarly works digitized and made freely available to everyone in the world by JSTOR.

Known as the Early Journal Content, this set of works include research articles, news, letters, and other writings published in more than 200 of the oldest leading academic journals. The works date from the mid-seventeenth to the early twentieth centuries.

We encourage people to read and share the Early Journal Content openly and to tell others that this resource exists. People may post this content online or redistribute in any way for non-commercial purposes.

Read more about Early Journal Content at <http://about.jstor.org/participate-jstor/individuals/early-journal-content>.

JSTOR is a digital library of academic journals, books, and primary source objects. JSTOR helps people discover, use, and build upon a wide range of content through a powerful research and teaching platform, and preserves this content for future generations. JSTOR is part of ITHAKA, a not-for-profit organization that also includes Ithaka S+R and Portico. For more information about JSTOR, please contact support@jstor.org.

I N D E X.

A		Pag.
A bstract of Rewards in Agriculture		3—5
Chemistry		12, 13
Colonies and Trade		22
General		62
Manufactures		25, 26
Mechanicks		38, 39
Polite Arts		44, 45
A corns, premium for		66
preserving, premium for		80
A griculture; abstract of Rewards in		3—5
premiums in		65—108
A lder, premium for		75
A lkali, Fossil, premium for		175, 176
A rchimedeian Screw, premium for		217
A sh, premium for		77
Letters on planting		109—128
X 2	B arilla,	

	Pag.
B	
BARILLA, premium for	174
BEANS and WHEAT, premium for	84
BEEs, managing, premium for	92
BENNET, Mr. his Letters on various Species of Cotton	254—267
BEQUEST, form of, recommended	272
BREAD-FRUIT TREE, premium offered for	251
C	
CAMEOS and INTAGLIOS	29
CARPETS, observations on	28
CARRIAGE for ENGINES, premiums for	219
CAST-IRON, planing	42
CATTLE, food for, observations on	8
CEDAR, red Virginia, premium for	70
CHEMISTRY, abstract of Rewards in premiums for improvements in	12, 13 174—180
CHESNUTS, premiums for	67
&c. preserving	80
CHIP HATS, observations on	29
CLEGG, Mr. his Account of a Substitute for Verdigris	181—186
COBALT, observations on	14
COLONIES and TRADE, abstract of Rewards in premiums for the Ad- vantage of	22 250—253
COMB	

I N D E X. 325

	Pag.
COMB POT, observations on	90
CORN, machine for reaping, premium for	107
CONDITIONS	196
COTTON, letter on various species of	254—267
COURSE of CROPS, premium for	102, 103
CRANES for WHARFS, premium for	218
CRUCIBLES, observations on	16
CULTIVATING ROOTS and HERBS, premium for	89
CULTURE of WHEAT, premium for	84

D.

DAY, Mr. his account of planting Ash	109—123
DIVING-BELL, account of	220—238
DRAWINGS, historical, premiums for	193
honorary	187, 188
of Beasts	191
Birds	192
Fruit, &c.	192
Landscapes	192
of Machines	190
of Outlines	189
after Pictures	190
DRUGGETS, observations on	31
DYING, observations on	18, 19
	ELM,

	Pag.
ELM, premium for	68

F

FISHING NETS, premium for Weaving	200
FORDYCE, Dr. William, his letter on Siberian Wheat and clustered Potato	134—137

G

GENERAL CONDITIONS	268—271
GRASS LAND, rolling or scarifying, premium for	100
GREEN VEGETABLE FOOD, premium for	87
GRAIN, observations on	7
GUN HARPOON, premium for	214
for throwing Harpoons, premium for	215

H

HAND VENTILATOR, premium for improving	216
HARPOON, to be thrown by a Gun, premium for	215
HATTON, Mr. his account of an universal Standard	239—249
HEMP, observations on	7
HOGS, rearing, premium for	91

I N D E X. 327

	Pag.
K	
KELP, premium for	174
L	
LAND, ascertaining the component parts of	94
improving	97
gaining from the sea, premium for	105
LANGUAGES, premium for teaching	194
LARCH, premium for	72
utility of	73
LEATHER, observations on	31
DYING, observations on	18, 19
LIST of machines and models	309—322
LIST of members	283—303
officers	282
LOMBARDY, or Po POPLAR, premium for	78
LOOMS, engine for working, premium for	217
LUCERNE, letter on	164—173
M	
MACHINES and MODELS, list of	309—322
MADDER, observations on	9
MANUFACTURES, abstract of Rewards in	25
premium for encouraging	198
MANURES, premium for	98, 99
MECHANICKS, abstract of Rewards in	38, 39
premiums for inventions in	214—219
MEMBERS,	

328 I N D E X.

	Pag.
MEMBERS, list of	283—308
MIXTURE of GRASS SEED, premium for	88
MODELLING, premium for	188
MOIRA, Lady, letters from, on Hemp and Tow	202—213
MOORE FRANCIS, Esq. his account of Scotch Firs	129—133
MOORS improving, premium for	104
MULBERRY CUTTINGS, premiums for	198, 199
N	
NORFOLK WILLOW, premium for	74
NUTMEGS, premiums offered for	250
O	
OAKS, raising, premium for	67
OBSERVATIONS on the Rewards in Agriculture	6—11
Chemistry	14—21
Colonies and Trade	23, 24
Manufactures	27—37
Mechanicks	40—45
Miscellaneous Articles	56—61
Polite Arts	46—49
OCCIDENTAL PLANE TREE, premium for	74
OFFICERS, list of	282
OIL from COTTON SEED, premium offered for	252
P	
PAPER	35
for Copper-Plates, premium for	201
PLANTING	

I N D E X. 329

	Pag.
PLANTING BOGGY LAND, premium for	81
PLOUGHS, premium for	107
PLOUGHING, to ascertain depth of	101
POLITE ARTS, abstract of Rewards in	44—45
premiums for promoting	187—195
POPPY SEED, premium for	177
POTATOES, premium for	86
clustered, account of	137
PRATT John, Esq. his letter on Lucerne	164—173
PREMIUMS and BOUNTIES bestowed	273—275

Q

QUILTING in the LOOM, observations on 36

R

RETORTS, observations on	16
RHUBARB, cultivating, premium for	93
curing, premium for	94
ROOTS of CORN, premium for an account of	83
RULES and ORDERS, extracts of	276—281

S

SAL AMMONIAC, observations on	19
SAW MILLS	41
SCOTCH FIRS, account of	129—133

Y

SEEDS

	Pag.
SEEDS garden, preserving, premium for	81
of vegetables, preserving, premium for	177
SHEEP, cure of Scab in, premium for	108
SILK, premium for	198
Carding Machine, premium for	200
SILVER FIR, premium for	72
SMOKE, destroying, premium for	178
SPALDING Mr. his account of Diving Bell	220—238
SPINNING and WEAVING, observations on	32
SPRUCE FIR, premium for	71
STEAM, increasing, premium for	179
STOCK JOHN, Esq. premium offered by will of	188
SWEETS, method of comparing, premium for	180
T	
TANNING, observations on	18
TIMBER, observations on planting	6
Machine for transporting, premium for	216
TRANSIT INSTRUMENT, premium for	214
TREES, for use when exposed, premium for	79
TURNEPS, premium for	86
TURNEP-ROOTED CABBAGE, premium for	89—91
letters on	138—164
U	
UNIVERSAL STANDARD of Weights or Measures, account of	239—249
UPLAND, or RED WILLOW, premium for	76

I N D E X. 331

V

	Pag.
VARNISH, observations on	20
VEGETABLES, preserving seeds of, premium for	177
VERDIGRIS, observations on	20
account of substitute for	181—186

W

WEAVING, observations on	32
WEIGHTS and MEASURES, observations on	42—43
WEYMOUTH PINE, premium for	69
WHALE FISHERY, observations on	42
WHEAT SIBERIAN, letter on	134

Y

YEAST, substitute for, premium for,	178
-------------------------------------	-----

F I N I S.